		SAFETY	/ DATA	SHEE	T Date	Entered: 18/06/2	3 Modified: N A	
1	PROL	DUCT AND	СОМРА	NY IDEN	NTIFICAT	ON	English	
(1.) Trade Name: SER	RUM SBC							
(2.)Chemical Name: <u>Hydrogen Peroxide Compound</u> (H ₂ O ₂)						(3.) Product Numb	per: 5-686-04	
(4) Chemical Family: Da	ily use Organic Cle	aner. Peroxid	le spray -n-	wipe, no rin	se cleaner			
(5.) Chemical Formula:	Proprietary							
Importer	Restoration Inr 3/22 Industry	-	/ Ltd					
1	Tweed Heads S NSW 2486	South,						
1	07 5523 0554							
(8.) Emergency Contact	ct Phone Numbe	rs: NSW Poiso	ons Informat	tion Centre	13 11 26			
(1.) Hazardous Classifica	ation: (2.) Sign N/A		RDS IDEN	NTIFICA	TION		English	
(3.) Hazardous Statemen			Peroxide					
(4.) Precautionary Labeling: Avoid contact with skin. Do not ingest. Keep out of the reach of children. When not in use keep container tightly closed. Store container in cool dry areas. Store at temperatures below 37.7C/100° F. Do not dispose of unused portions into water ways, creeks, rivers, estuaries or oceans. Do not reuse empty container. Do not return unused material to original container. Use gloves when handling this product.					e at 📗	HAZARD CLASS UN NUMBER		
						EMERGENCY PHONE		
(5.) Description Other H	azards:					13	11 26	
(6.) Unknown Toxicity:					_			
Note: the list of all haza	COMPOSI							
Hazardous Substances		(3.) (2.)SARA	(4)	(5.)	(6.)	(7.)	(7.)	
(1.)Ingrediente:		Nota 313	CAS #:	% range:	PEL:	LD50:	TLV:	
hydrogen peroxide		No	7722-84-1	6-10%	n/d	n/d	n/d	
				_				
						<u> </u>		

SAFETY DATA SHEET

SERUM SBC

SERGIA SEC
Balance Nonhazardous
Note:
4 FIRST AID MEASURES English
(1.) Main entry routes into the body(s): (2.) Eyes: (3.) Skin: X (4.) Inhalation: (5.) Ingestion:
(6.) Acute Effects:
(7.) Eyes: tissue irritation and damage, swelling, blurred vision, blindness
(8.) Skin: Skin burning and or blistering, whitening of skin, stinging sensation for about 30
minutes (9.)Inhalation: some tissue irritation, shortness of breath
Timilates (51)21malation Some assault interaction, shortness of Breath
(10.) Ingestion: Harmful or fatal if ingested in large amounts.
(10.) Ingestion. Harmidi of fatar if ingested in large amounts.
(11.) Acute Symptoms:
(12.) Note to Physician:
none known
5 FIRE FIGHTING MEASURES
(1.) Flammable Properties:
(2-1) (3-1)
Extinguishing media
(2.) Suitable Extinguishing Media:
(3.) Unsuitable extinguishing media:
water, foam or CO ₂
Protection of Fire Fighters
(4.) Protective Equipment:
(5.) Specific Hazards:

SAFETY DATA SHEET SERUM SBC

6	ACCIDENTAL RELE	EASE MEASURES	English
(1.) Personal Precautions:			
(2.) Environmental Precautions:			
(3.) Waste Disposal Method:	Nuetralize product with alkaline mat	erial to nH 7 then dispose to	waste treatment system
(5.) Waste Disposal Metriod.	vactionize product with anxione mat	end to pri 7, then dispose to	waste treatment system.
7	LIANDI TNIC AN		
	HANDLING AN		
(1.) Storage: Store drums in coc 100°F	ol areas out of direct sunlight and av	vay from combustibles. Store	e at temperatures below 37.7°C or
100 1			
(2.) Handling: use chemical resist	tant gloves and eye protection when	handling concentrate	
(3) Precautionary Labeling: Avo	id contact with skin. Do not ingest	Keen out of the reach of chil	dran. When not in use keen
cont	ainer tightly closed. Store containe	er in cool dry areas. Store at	dren. When not in use keep temperatures below 100° F. Do not
cont	ose of unused portions into water water. Do not return unused chemic	cal to original packaging	or oceans. Do not reuse empty
Q	Exposure Controls/P	Personal Protection	
(1.) Ventilation: (2.) Local E			
.`		(4.) None Required: X	
(5.) Personal Protection Equip		olf Face Despisators (0) Ducat Position Filton
) Full Face Respirator: (8.) Ha	air Face Respirator: (9.) Dust Particle Filter:
Note: None required			
(10.) <i>Gloves:</i> (11.) Natur	ral rubber: (12.) Plastic: X (1	l3.) Nitril: X (14.) Neopren	e: X (15.) Butvl:
	Other:		
	ses With Side Shields: (19.)	Full Face Shield: (20.)	Chemical Splash Goggles:
(21.) 	Other: Full face respirator		
(22.) Symbols Of PPE Required	1:		
(Symbols of Fr E Required			
	CHEMICAL NAME:	ACGIH	OSHA
	HYDROGEN PEROXIDE	1 ppm (TWA)	1 ppm (PEL)
(23.) Engineering Controls:			<u> </u>
None required			

SAFETY DATA SHEET

SERUM SBC

PHYSICAL & CHEMICAL PROPERTIES English
(1.) Physical State: Liquid
(2.) Appearance: Water Clear
(3.) Odor: None
(4.) Boiling Point: 212 °F 100 °C
(5.) Freeze Point: 32 °F 0 °C
(6.) Flash Point: N/A °F
(7.) Specific Gravity: 1.07
(8.) Density:g/cm3.
(9.) pH Neat: 2.9
(10.) pH 1%: 3.9
(11.) % Solids: 0.0%
(12.) % Volatiles:
(13.) Solubility In Water: 100%
(14.) Vapor Pressure: n/d
(15.) Vapor Density: n/d
(16.) Evaporation Rate: >Water
(17.) VOC Less Exempt: 0.0
(18.) VOC As Packaged: 0.0
(19.) Viscosity:
10 CHEMICAL STABILITY & REACTIVITY INFORMATION
(1.) Thermal Stability: Stable
(2.) Chemical Stability: <u>Stable</u>
(3.) Condition To Avoid: Heat over 125 degrees F or 51.6 degrees C
(4.) Hazardous Decomposition Products: none
(5.) Hazardous Polymerization: (A) May Occur: (B) Will not occur: X
(6.) Materials To Avoid: all strong alkaline chemicals
(7.) Corrosive Action On Materials: oxidizer on iron
(8.) Avoid:
11 TOXICOLOGICAL INFORMATION
(1.) Routs(s) of entry into the body: (2.) Eyes: (3.) Skin: X (4.) Inhalation: (5.) Ingestion:
(2.) Eyes: Will oxidize surface of iris and white of the eye. Permanent scaring could happen. Keep out of eyes
(3.) Inhalation: Short term choking and gagging could occur.
(4.) Skin: Turns skin white for a period of 30 to 60 minutes, then it disappears.
(5.) Ingestion: Causes burning of the mouth, esophagus, and stomach lining. drink large volumes of water immediately
(6.) Toxicity Data: As with most chemicals, Toxicity depends on length of time exposed, concentration of exposure and PPE controls in place at the time of exposure.

SAFETY DATA SHEET SERUM SBC			
(7.) Summary Of Health Effects: Some whitening of the skin with extended exposure			
12 ECOLOGICAL INFORMATION English			
(1.) Environment: This product is absolutely harmless to the environment. It degrades into water and oxygen. In fact this product would be good for most vegetation because it releases oxygen into the soil when degrading. When used in interior environments, it degrades rapidly into water and oxygen leaving behind nothing toxic to humans.			
13 DISPOASAL CONSIDERATIONS			
(1.) Waste Disposal: This product can be neutralize with a small amount of mild alkalinity and disposed of down the sanitary sewer system. Dispose of following local, state and federal rules			
14 TRANSPORTATION INFORMATION			
(1.) Indicate country agency/regulator that specifies requirements: U.S.ADOT (2.) PROPER SHIPPING DESCRIPTION: 5 GALLON CONTAINERS (18.927 LITRE) OR MORE PROPER SHIPPING DESCRIPTION			
Compounds, Cleaning, Liquid, Item Name: Serum SBC, Item Number: 5-686 -05, Container:Case, NMFC:48580-03			
4 X 1 GALLON (4 X 3.785 LITRE) CONTAINERS OR LESS LIMITED QUANTITY PROPER SHIPPING DESCRIPTION			
Compounds, Cleaning, Liquid, Item Name: Serum SBC, Item Number: 5-686 -04, Container: Case, NMFC: 48580-03			
(3.) Hazard Class: N/A (4.) Hazard Number: N/A (5.) HazChem Code Number: (6.) Packaging Group: N/A (7.) Emergency Response Code: N/A (8.) Labels Required: NONE (9.) Other Requirements: none			
(10.) Note: Product above 82.2°C or 180°F will yield amounts of pure oxygen to possibly create an explosive condition. DO NOT SHIP THIS PRODUCT VIA AIR. SHIP GROUND ONLY			

SAFETY DATA SHEET

SERUM SBC

REGULATORY INFORMATION **English**

(1.) Poison Schedule:

A poison schedule number has not been allocated to this product

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OTHER INFORMATION

1.) Additional Information:

ABBREVIATIONS: ADB- Air Dry Basis

BEI - Biological Exposure Indice(s)

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds

CNS - Central Nervous System

IARC - International Agency for Research on Cancer

M - moles per litre, a unit of concentration

mg/m3 - Milligrams per cubic metre

NOS - Not Otherwise Specified

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline)

ppm = Parts Per Million

TWA/ES - Time Weighted Average or Exposure Standard.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Chem Alert report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

(2) Recommendtions:

The recommendation for protective equipment contained within this Chem Alert report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

(3) Report Status:

This document has been compiled by Restoration Innovations the importer of the product and serves as the manufacturer's Safety Data Sheet (SDS).

It is based on information concerning the product which has been provided by Restoration Innovations or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from Restoration Innovations.

While Restoration Innovations has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Restoration Innovations accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS